

# TRANSFER OIL

## **ON-VEHICLE INSPECTION**

#### 1. CHECK TRANSFER OIL

- (a) Remove the transfer case plug No. 2 (for filler) and gasket.
- (b) Check that the oil level is between 0 to 5.0 mm (0 to 0.20 in.) from the bottom lip of the case plug (for filler) hole.

If the result is not as specified, add transfer oil.

Oil grade:

GL-5

Viscosity:

**SAE 80W-90** 

Standard capacity:

0.45 liter (0.48 US qts, 0.40 lmp. qts)

#### NOTICE:

- When adding oil, pour it slowly.
- Too much or too little oil will lead to transfer problems.
- (c) When the oil level is too low, check for oil leakage.
- (d) Install a new gasket into the case plug (for filler) and then tighten the plug.

Torque: 39 N\*m (398 kgf\*cm, 28 ft.\*lbf)

### 2. ADD TRANSFER OIL

- (a) Remove the case plug (for filler) and gasket.
- (b) Pour oil so that the oil level is between 0 to 5.0 mm (0 to 0.197 in.) from the bottom lip of the case plug (for filler) hole.

#### NOTICE:

- · When adding oil, pour it slowly.
- Add oil a little at a time, waiting several minutes between each addition of oil.
- (c) Wait approximately 5 minutes and check that the oil level has not changed.
- (d) Install a new gasket and the case plug (for filler).

Torque: 39 N\*m (398 kgf\*cm, 28 ft.\*lbf)

